



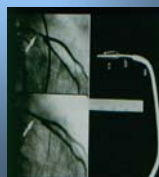
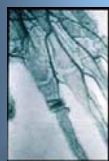
RADIATION PROTECTION IN INTERVENTIONAL RADIOLOGY AND RADIOLOGY

РАДИАЦИОННА ЗАЩИТА В ИНТЕРВЕНЦИОНАЛНАТА РЕНТГЕНОЛОГИЯ И РАДИОЛОГИЯ

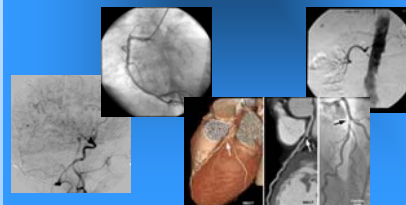
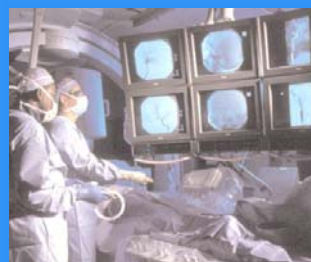
София, 12 - 14 октомври 2006

Interventional Radiology – rapidly developing medical speciality

past



present



Interventional Radiology – rapidly developing medical speciality



Why Talk about Radiation Protection in Interventional Radiology?

Complex procedures
Prolonged procedures
Operator close to patient
High image quality required

High doses to patients
High doses to staff
Increased cancer risk
Skin injuries (>200 cases)

- 👉 Dedicated equipment
- 👉 Optimized equipment
- 👉 Radiation safety training





National Course Radiation Protection in Interventional Radiology and Cardiology

Purpose of this course:

- To provide information on radiation risk connected to interventional procedures
- To overview the latest technologies for interventional radiology
- To overview the factors influencing patient and staff doses
- To provide practical advice for controlling the patient and staff doses while maintaining high image quality